

#91308
10/17/01₁₆₃₃

RECEIVED

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/462,955

DATE: 10/04/2001

TIME: 17:15:57

OCT 15 2001

TECH CENTER 1600/2900

Input Set : A:\W110213.txt

Output Set: N:\CRF3\10042001\I462955.raw

ENTERED

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4 <110> APPLICANT: Rohde, Wolfgang
5      Becker, Dieter
6      Randles, John W.
7      Hehn, Alain
8      Salamini, Francesco
10 <120> TITLE OF INVENTION: SPECIFIC VIRUS DNA FRAGMENTS, AND THEIR USE AS PROMOTERS
13 <130> FILE REFERENCE: 23232.0002
15 <140> CURRENT APPLICATION NUMBER: 09/462,955
16 <141> CURRENT FILING DATE: 2000-05-16
18 <150> PRIOR APPLICATION NUMBER: PCT/EP98/04346
19 <151> PRIOR FILING DATE: 1998-07-13
21 <150> PRIOR APPLICATION NUMBER: 19730535.0
22 <151> PRIOR FILING DATE: 1997-07-16
24 <160> NUMBER OF SEQ ID NOS: 7
26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
28 <210> SEQ ID NO: 1
29 <211> LENGTH: 1291
30 <212> TYPE: DNA
31 <213> ORGANISM: Artificial Sequence
33 <220> FEATURE:
34 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
35      construct
37 <400> SEQUENCE: 1
38 cgccaaaaaac ctctgctaag tcccgtagta agtataaata gccgcggggg ctagtattac      60
39 ccccgcggtct ccccaacctc tgctaacccc gcttggctat aaatgggttc ctccattcgc      120
40 cgctggtgct tcaactctgaa ctacgagaca gaggaagagg cggcgaatgt tgtaaggcgc      180
41 atcgagtccc tcaacttggg ctatgctata gttggggacg aggttgcacc ttcaactggc      240
42 caacgacacc tccaaggatt catccacttg aagaccggtc ggcgactgca aggattgaag      300
43 actgttcttg ggaatgacag gattcacctg gagccgaccc gtggttccga cgaacagaat      360
44 agagactact gttcgaagga acgggtgctt ctcgagcagc gagtcccga cgcgtcctgga      420
45 gtcaaaaaggc cacgattggc ccaacgattt gctgaggaac ctgatgaact ccgcctggaa      480
46 gacccaggcgc gataccgaag atgcgttgta cacggagctt cgggtggaat gacaagatgg      540
47 gccgctgaaa atccgttccc atttccatat cacaattggc agcttgaagt gctgtctgcg      600
48 atcgagagac cagcggacga tcgcacaatc ctctggatat gcggacgaga cggaggagac      660
49 gggaagtccg tgtttgccaa atatctcgga ctcaagcccg actggttcta cacatgtggt      720
50 ggaaccagaa aggacgtatt gtaccagtac atcgaggacc caaaacgaaa tttaatcctc      780
51 gatgtaccca ggtgtaattt agagtattta aattatgcc ttttagaatg tgtaagaac      840
52 agggcattca gttcggacaa atacgaaccc cttagtattc ttgggttcga ccatgtgcat      900
53 gtactcgtat ttgccaatgt cctgcctgat tttttgaaaa tcagcagga cagaataaaa      960
54 ctgtggaata tttaaagtat gtgtcatcta aattacacca ataccgccc gccacgcgc      1020
55 tatcgtttac atcttatgaa taccctgccc aggcgaagg cctgggaggt gctaccgcgc      1080
56 cgaaggccgc gaacaatatg aatcgagtta tgggcgggcc cacaataaaa gattccattt      1140
57 ggataagaac gaatctgtta ctttgcttgc agtcacgca accactttcc acgtcaccaa      1200
58 tccaggtgag tagcttgctg gagaagaaag ccgcaagcct ctatctaccg tccatttgtt      1260
59 tttgcgcgat cggacggctg agttgatctg g      1291
61 <210> SEQ ID NO: 2
62 <211> LENGTH: 31

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63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
68     construct
70 <400> SEQUENCE: 2
71 agccgcgggg gtaatactag ccccccgcgc t
73 <210> SEQ ID NO: 3
74 <211> LENGTH: 9
75 <212> TYPE: DNA
76 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
80     construct
82 <400> SEQUENCE: 3
83 taatattac
85 <210> SEQ ID NO: 4
86 <211> LENGTH: 9
87 <212> TYPE: DNA
88 <213> ORGANISM: Artificial Sequence
90 <220> FEATURE:
91 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
92     construct
94 <400> SEQUENCE: 4
95 taatactag
97 <210> SEQ ID NO: 5
98 <211> LENGTH: 9
99 <212> TYPE: DNA
100 <213> ORGANISM: Artificial Sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
104     construct
106 <400> SEQUENCE: 5
107 ctagtatta
109 <210> SEQ ID NO: 6
110 <211> LENGTH: 23
111 <212> TYPE: DNA
112 <213> ORGANISM: Artificial Sequence
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic
116     construct
118 <400> SEQUENCE: 6
119 ctgcccaggc cgaaggcctg gga
121 <210> SEQ ID NO: 7
122 <211> LENGTH: 21
123 <212> TYPE: DNA
124 <213> ORGANISM: Artificial Sequence
126 <220> FEATURE:
127 <223> OTHER INFORMATION: Description of Artificial Sequence:/note=synthetic

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128 construct
130 <400> SEQUENCE: 7
131 ctaccggcc gaagggcggg a

21

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/462,955

DATE: 10/04/2001

TIME: 17:15:58

Input Set : A:\W110213.txt

Output Set: N:\CRF3\10042001\I462955.raw